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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/516,836	12/03/2004	James F Callahan	P51359	2849
20462 7590 06/07/2007 SMITHKLINE BEECHAM CORPORATION CORPORATE INTELLECTUAL PROPERTY-US, UW2220			EXAMINER	
			LAMBKIN, DEBORAH C	
P. O. BOX 153 KING OF PRU	39 JSSIA, PA 19406-0939	ART UNIT	PAPER NUMBER	
	,		1626	
			MAIL DATE	DELIVERY MODE
			06/07/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)			
Office Action Summany	10/516,836	CALLAHAN ET AL.			
Office Action Summary	Examiner	Art Unit			
The SEAU INC DATE of this accomplisation and	Deborah C. Lambkin	1626			
The MAILING DATE of this communication app Period for Reply	lears on the cover sheet with the	correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period was reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be to the state of the state	N. imely filed In the mailing date of this communication. ED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 28 Fe	ebruary 2007.				
·=	, 				
Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 4	153 O.G. 213.			
Disposition of Claims					
4)⊠ Claim(s) <u>1-24</u> is/are pending in the application.					
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) 1-6 and 23 is/are allowed.					
6) Claim(s) 7-22 is/are rejected.					
7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or	r election requirement				
ending are subject to restriction and of	oloollon roquiromonic				
Application Papers					
9) The specification is objected to by the Examine					
10)☐ The drawing(s) filed on is/are: a)☐ acce					
Applicant may not request that any objection to the					
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	* * * * * * * * * * * * * * * * * * * *				
The bath of declaration is objected to by the Ex	annier. Note the attached Onic	e Action of form 1 10-102.			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a	a)-(d) or (f).			
a) All b) Some * c) None of:	- h hid				
1. Certified copies of the priority documents have been received.2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the prior	• •				
application from the International Bureau	· ·	, sa in tine rialisha. Stage			
* See the attached detailed Office action for a list	, , , ,	red.			
		PRIMARY EXAMINER			
Attachment(s)		•			
1) Notice of References Cited (PTO-892)	4) Interview Summar Paper No(s)/Mail I				
Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal 6) Other:				

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Upon further consideration of the instant claims in view of new office guidelines, the new rejection is hereby being applied. Any inconvenience is sincerely regretted.

Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 7-22 are rejected under 35 U.S.C. 112, first paragraph, because the specification, while being enabling for the in-vitro assay method, does not reasonably provide enablement for the treatment of the laundry list of diseases or far less any disease that falls under the inhibition of NF-KB. The specification does not enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to use the invention commensurate in scope with these claims.

The level of skill in the drug art is the treatment of one disease with one drug. It is very unlikely and unpredictable that one class of drugs can treat a myriad of diseases simultaneously. Applicant's in-vitro test data is insufficient to support the treatment of the all the various diseases listed. One of ordinary skill in the art would have to experiment unduly to find out which diseases are treatable with the instant drug.

Applicant is futher requested to elect one disease for examination on the merits.

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Allowable Subject Matter

אבר Claims 1-6 and 23 are allowed over the prior art of record.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Deborah C. Lambkin whose telephone number is 571-272-0698. The examiner can normally be reached on M-F 9.00-5.30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joesph McKane can be reached on 571-272-0699. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

DERORAH C. LAMBKIN PRIMARY EXAMINER